SAFESTART® FORUM

FRANKLIN Tennessee
OCTOBER 20–21
2026

CLOSING THE GAP: TURNING INSIGHT INTO ACTION

Metrics and Advancing Leading Indicators in EHS/OHS

TAKE THE PULSE SURVEY

VIEW THE RESULTS

542,527

organizations worldwide are ISO 45001 certified



● Countries with participating members (80) ● Countries with observing members (26) ○ Countries with no members

STRATEGIC DIRECTION HAS EVOLVED
KNOWLEDGE-TO-ACTION LOOP

ASSP's role: trusted, neutral organization that connects expertise, research, and real-world practice — spreading what works and closing gaps.



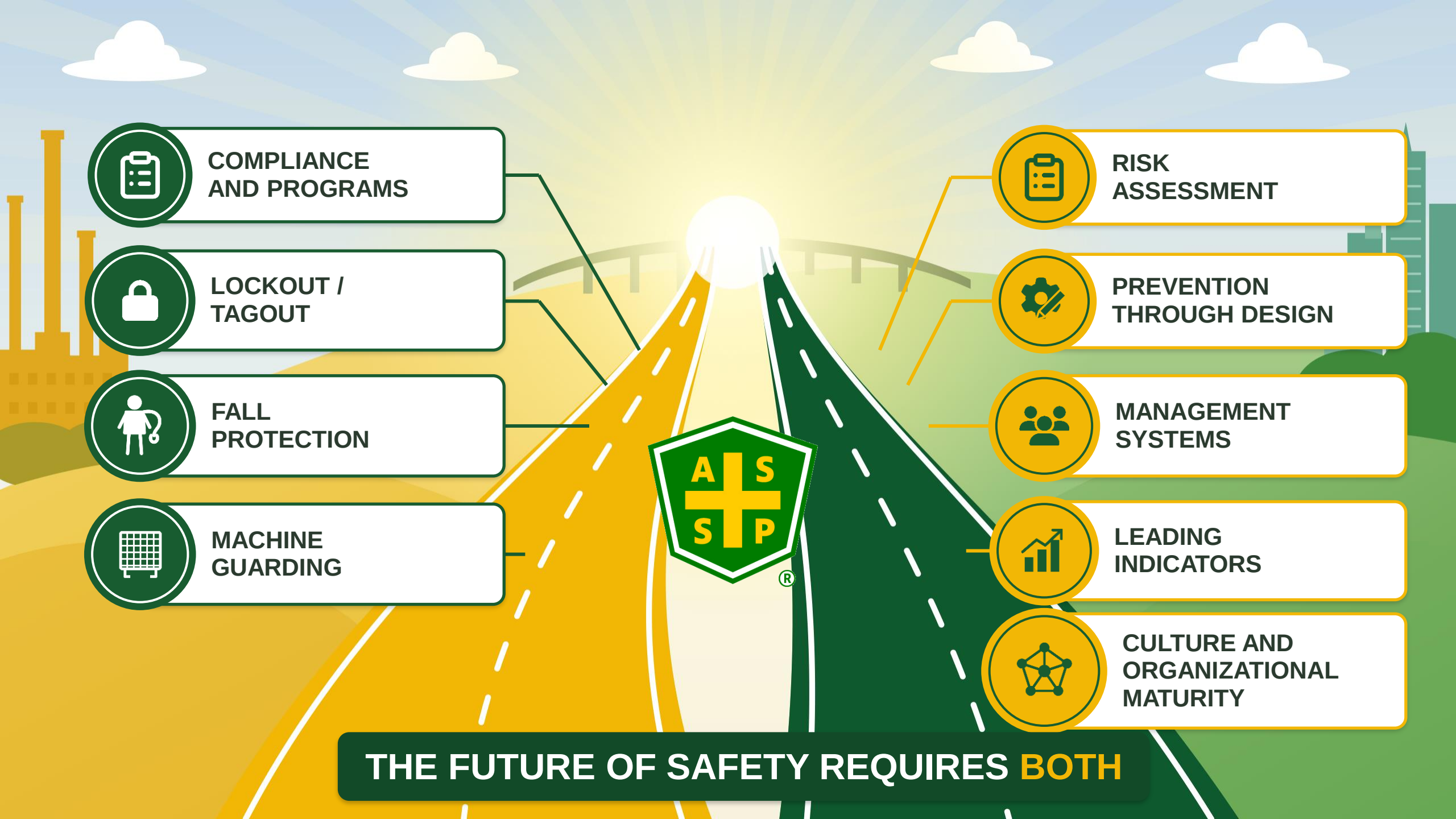
DATA TO INSIGHT

Activity = Busyness

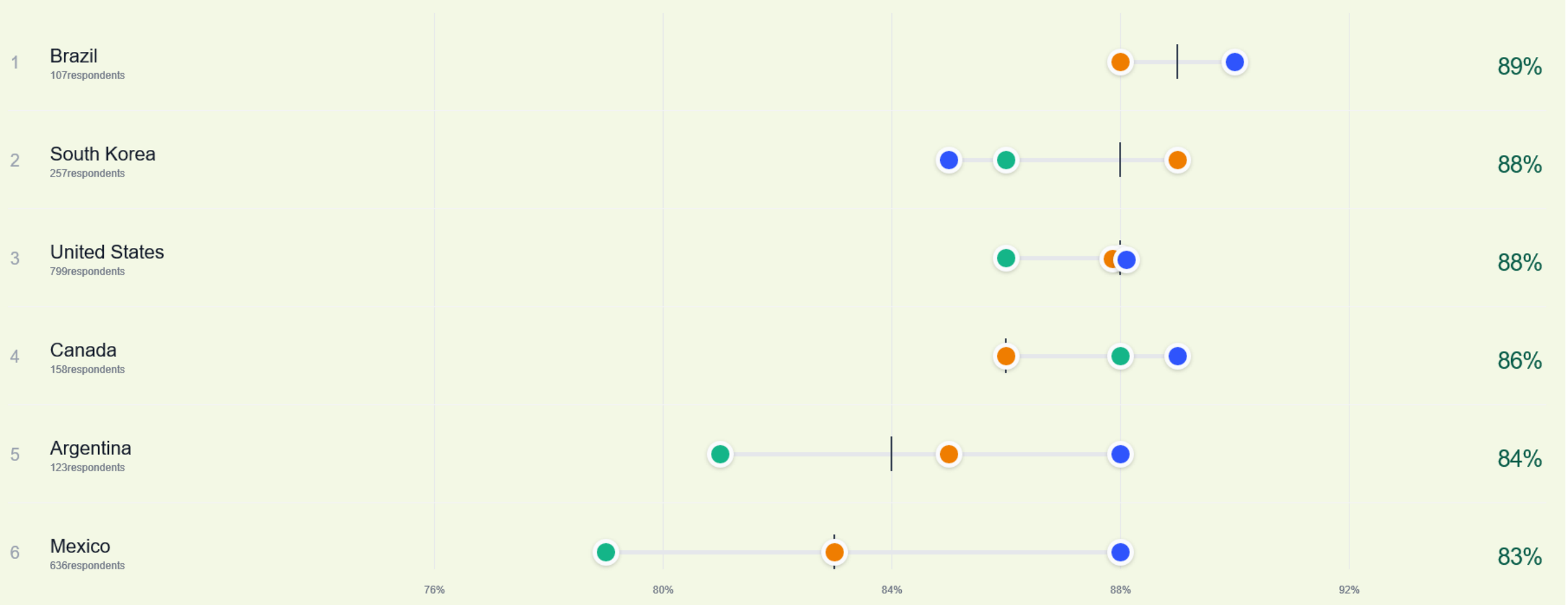
- What do you count because it's easy to count?
- Does a "green" dashboard mean work is safer?
- Would anyone notice if you stopped tracking it?

Impact = Improvement

- How do you know a safety activity reduced risk?
- What changed on the floor after your last initiative?
- Which metric would your frontline workers say matters?


COMPLIANCE AND PROGRAMS
LOCKOUT / TAGOUT
FALL PROTECTION
MACHINE GUARDING
RISK ASSESSMENT
PREVENTION THROUGH DESIGN
MANAGEMENT SYSTEMS
LEADING INDICATORS
CULTURE AND ORGANIZATIONAL MATURITY
A S S P ®
THE FUTURE OF SAFETY REQUIRES BOTH

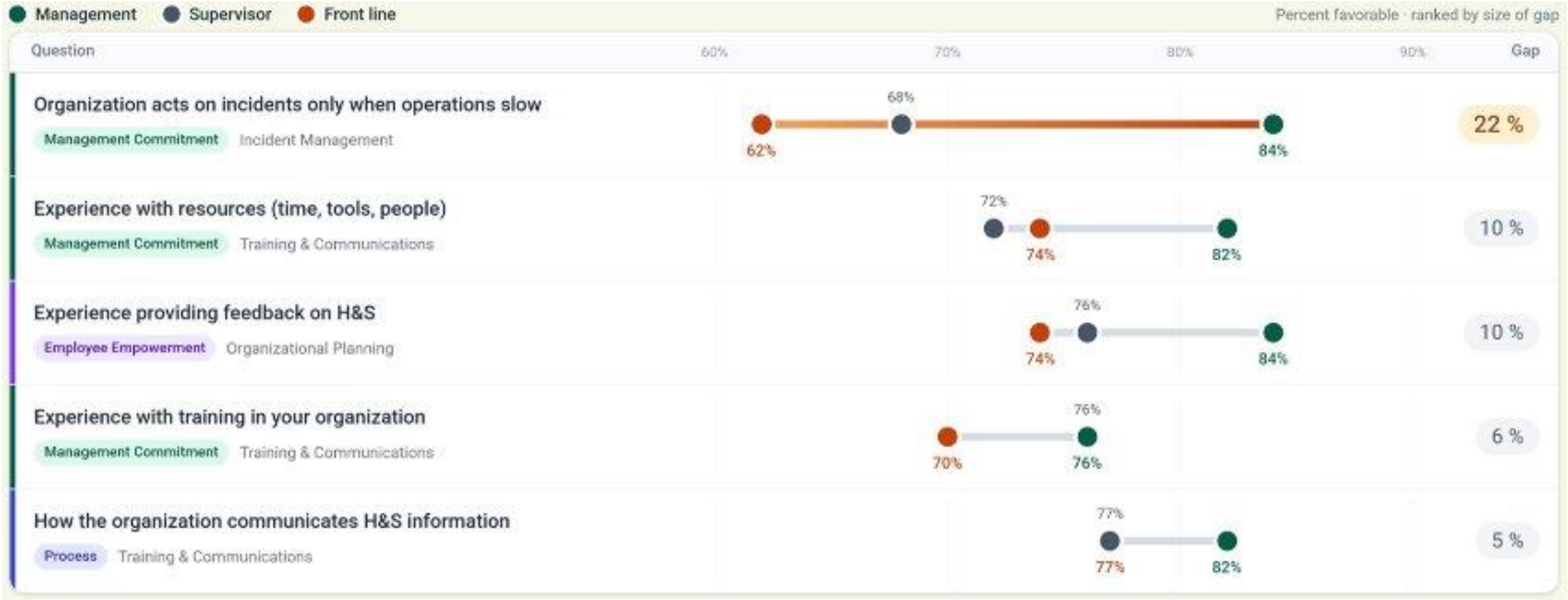
GEOGRAPHY AND EMPLOYMENT STATUS INFLUENCE CULTURE



- Internal Employee
- Contract Employee (Internal)
- Contractor Employee (External)

Graphics AI Supported (Claude Opus 4.8)
Analysis AI Supported (Gemini Flash 3.5)

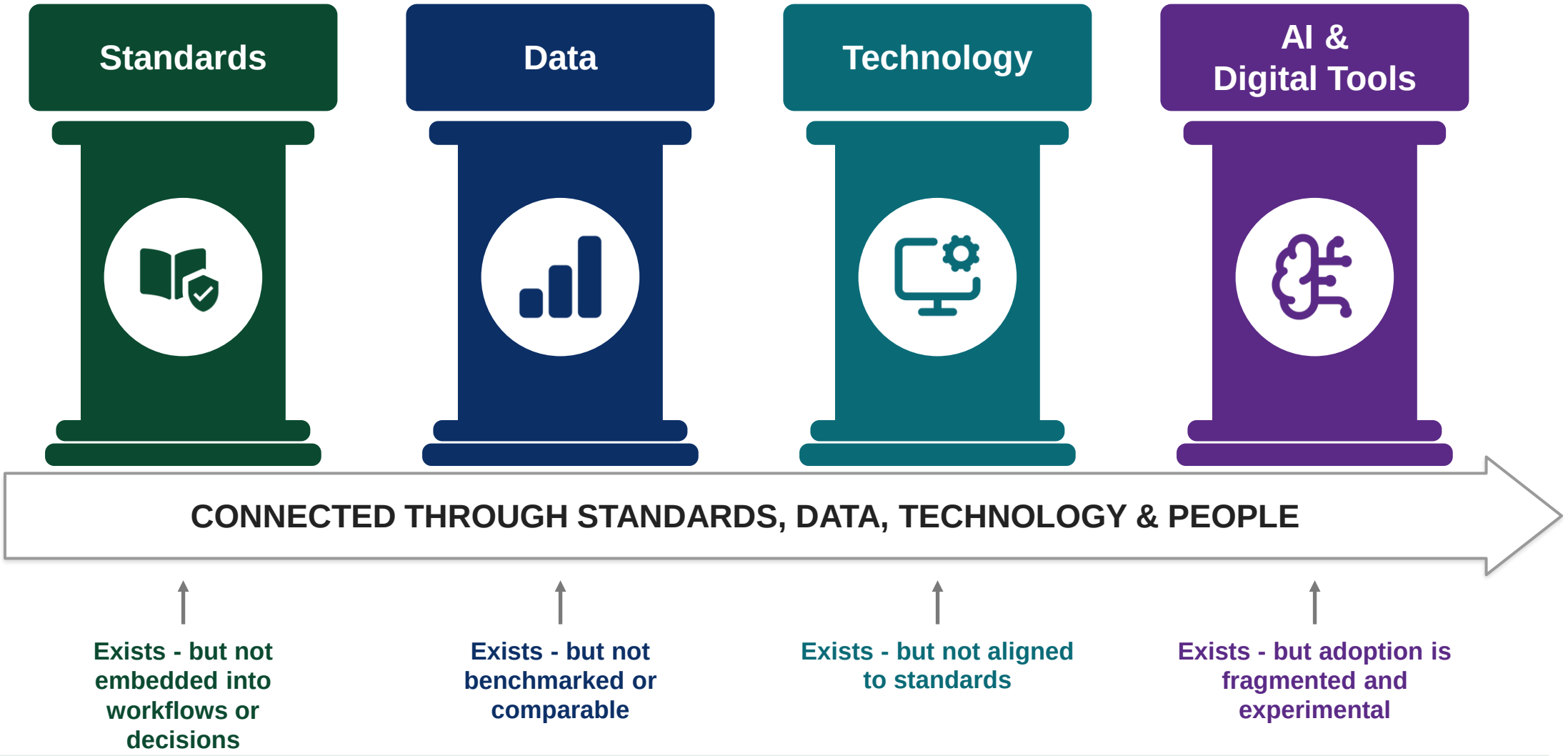
EXPERIENCES DIFFER … AND SO DOES THE DEGREE



Graphics AI Supported (Claude Opus 4.8)
Analysis AI Supported (Gemini Flash 3.5)

FROM DISCONNECTED SILOS TO INTEGRATED EXCELLENCE

ASSP connects standards, data, technology, and people to drive safer, smarter, and stronger organizations.



MATURITY PROGRESSION: From Disconnected to Integrated. From Compliance to Performance. From Risk to Resilience.

A continuous feedback loop that improves practice and advances standards.

THE STANDARDS FEEDBACK LOOP



WHAT THIS LOOP PRODUCES

Insights from real-world application are turned into practical resources that help organizations implement standards more effectively and advance the field.

SAFETY TREKR

- EHS leaders and company benchmarking
- EHS action for leaders and frontline workers

KEY QUESTIONS FROM ASSP MEMBERS

1. Expertise: As AI and new technologies emerge, what do safety professionals need to know to measure what matters, beyond TRIR?
2. Standards & Guidance: How will regulations like OSHA Recordkeeping and global standards like ISO 45001 evolve to recognize leading indicators?
3. Applied Practice: How should management systems put new measurements to work in today's and tomorrow's workplaces?
4. Evidence: What proof will show that new measures reduce harm, and how does that evidence shape the next round of standards?

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THANK YOU FOR ATTENDING!

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